2.5"HDD
Backup and Security Utility User Manual

Silicon Power Computer and Communications, INC.
7F., No.106, Zhouzi St., Neihu District, Taipei City 114, Taiwan (R.O.C.)
Tel: (+886 2) 8797-8833
Fax: (+886 2)8751-6595
www.silicon-power.com

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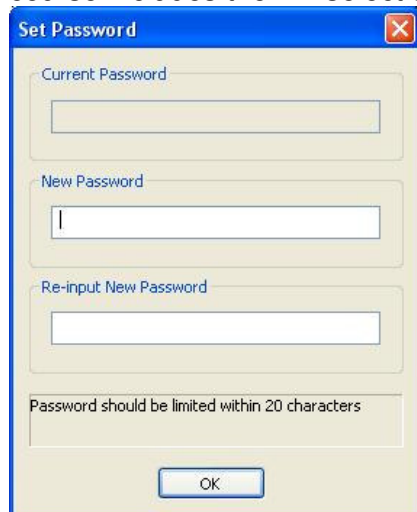
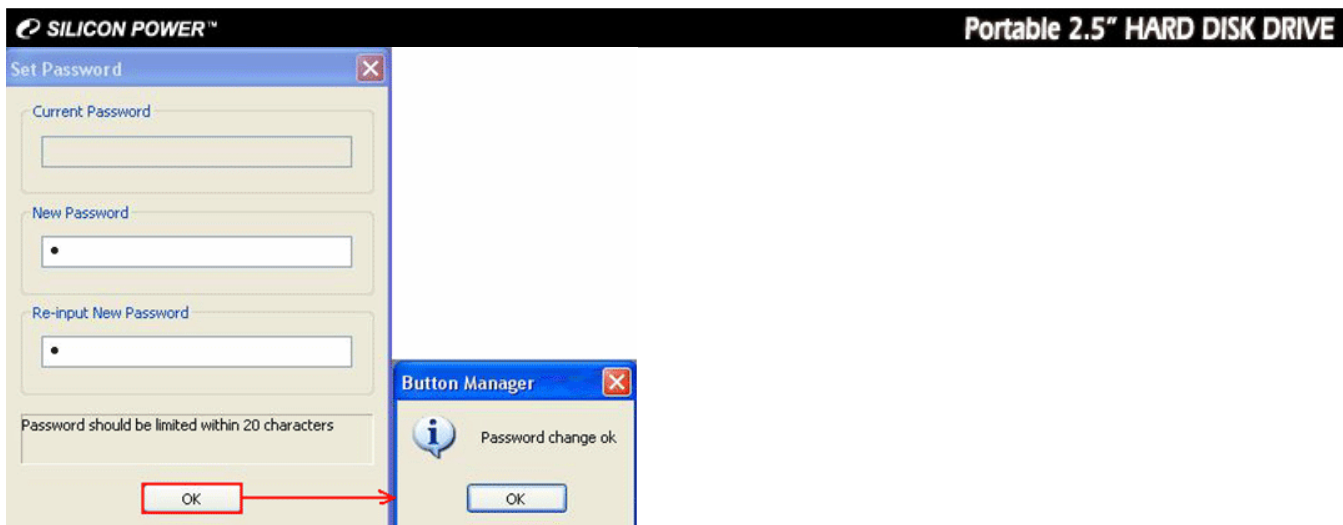
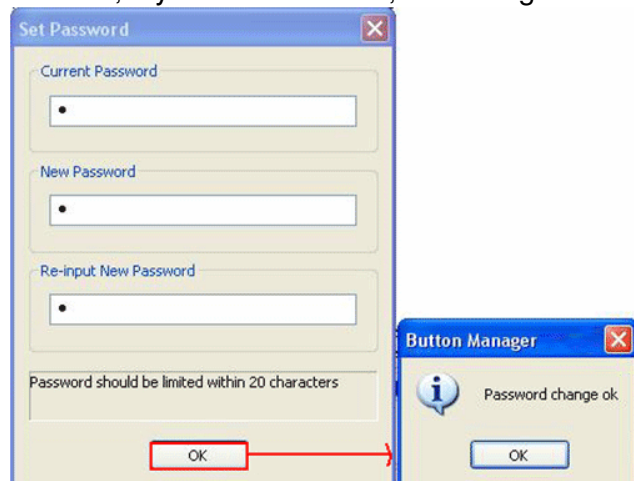
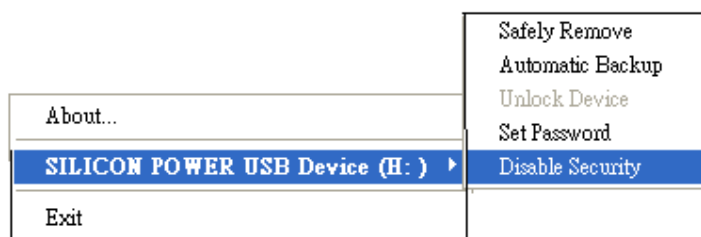
- **C. (3)Set Password** → To choose it for setting the password.
- **D. (4)Disable Security** → To choose it for disable the password.

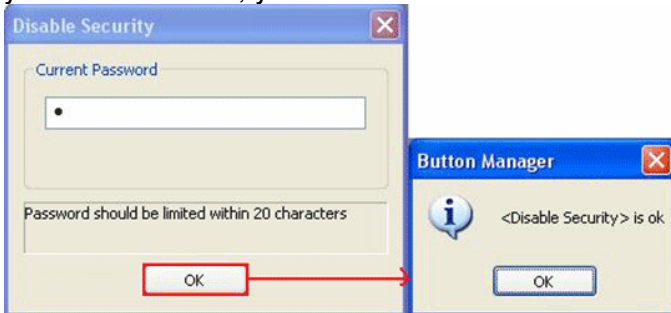
1.2. Set Password

A. The first time to set the password.

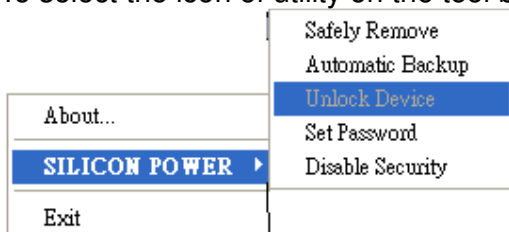
A dialogue of windows will be show, one field selection is "New Password", another field selection is "Re-input New Password", the "Current Password" field selection will be hided at the first time, of course includes the "X" selection and "OK" selection.

The password dialog windows pops up asking for a 20 character password, when you input the password value, each digit is represented by "*".
When you select the "OK" selection, you will pass the password and enable the security function, if you select the "X", the dialogue will disappear.

B. How to change your password.

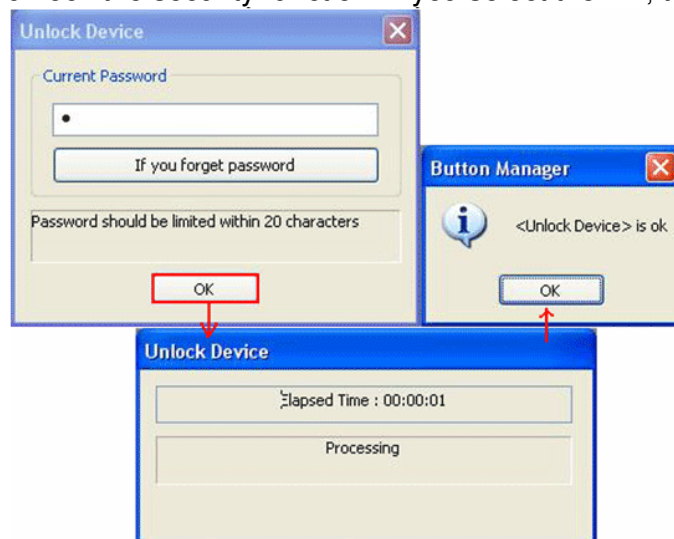
A dialogue of windows will be show, one field selection is “Current Password”, another one is “New Password”, and the “Re-input New Password” field selection, of course includes the “X” selection and “OK” selection.
When you select the “OK” selection, you will success for change the password and enable the security function, if you select the “X”, the dialogue will disappear.

1.3. Disable Security

A message will be showed when you select the “Disable Security” item, it’s warning about the security

protection will be disable, you can select "Yes" to agree it or select "No" to against the message.
A dialogue of windows will be show when you selected "Yes" selection, only one field selection is "Current Password", of course includes the "X" selection and "OK" selection.

The Disable Security box ask to pass the Current Password, of course includes the "OK" selection and the "X" cancel selection.
When you select the "OK" selection, you will pass the password and disable the security protection, if you select the "X", you can cancel the action.

1.4. Unlock Device

A. Unlock device with password.

To select the icon of utility on the tool bar with left key of mouse.

A dialogue of windows will be show, only one field selection is "Current Password", of course includes the "X" selection and "OK" selection, and add a button of "If you forget password".

The Unlock Device box ask to input the current password, of course includes the "OK' selection and the "X" selection.
After you input the current password and click the "OK" selection, you will pass the password and unlock the security function. If you select the "X", the dialogue will disappear.

B. Unlock device if you forgot password.
To select the icon of "If you forget password", but if you execute it, please pay attention **that will delete all partition and data** for low level format your hard drive device.

After you select the icon of the "If you forget password", the another dialogue of windows will be popup, the message warning you if you forgot password, you can use this function to clean the password, but all data inside the hard drive will lose. And the job will take a long time.
If you select the "Yes" icon, the erase hard drive's action will be start and pop up a process bar for display the process.

Erase and low level format the hard drive that makes your hard drive return to original's hard drive.

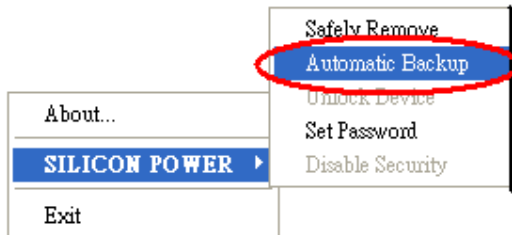
1.5. Lock Device

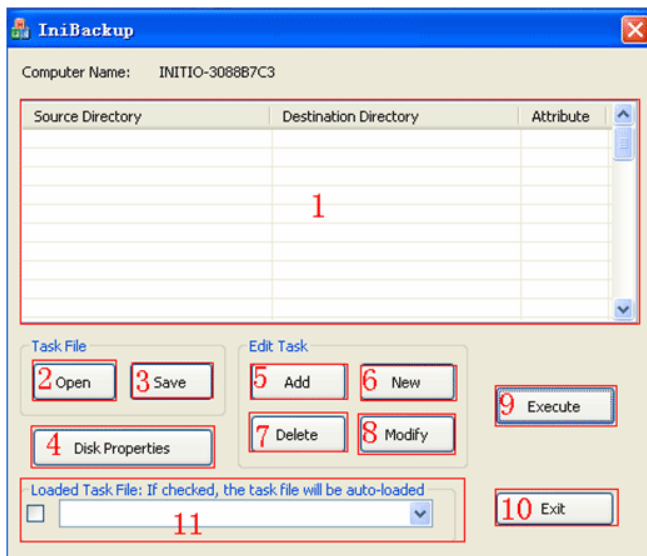
A. Safely remove USB Mass Storage Device with mouse on toolbar of windows system.

B. Power off and Power on the USB Storage Device.

A dialogue of windows will be display that means your device is locked.

2. Backup Function description

A. To select the icon of utility on the tool bar with left key of mouse.

B. To popup the backup utility by hardware button.

2.1. Main Interface

1. → Task menu, the task be assigned will list in this windows.
2. → Open the task file that be saved ago.
3. → Save the task of list to the file of *.iniBackup.
4. → Display the disk property of system.
5. → Add a new task that will pop up the menu of “Edit Task” after you click the “Add” button.
6. → Open a new list of task.
7. → Delete the task that be selected.
8. → Modify the setting of task.
9. → Execute all of task list in the menu of windows.
10. → Close the windows.
11. → The windows displays the path of loading task file, you can load the task file of path by click “Open” selection. If you hit the mark in the item of “Loaded task file”, the task file will be loaded automatically when you’re pushing the button of hardware.

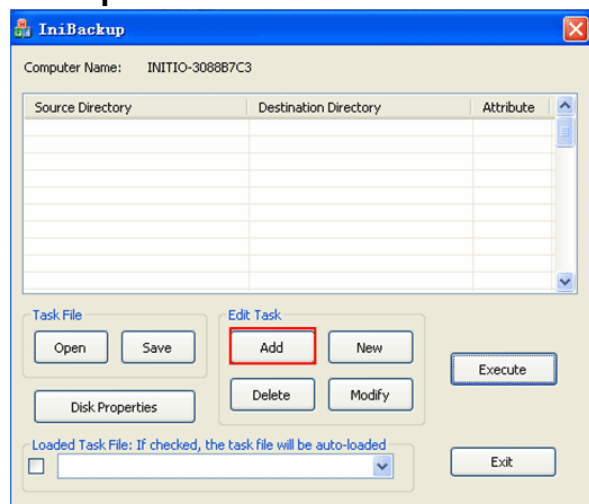
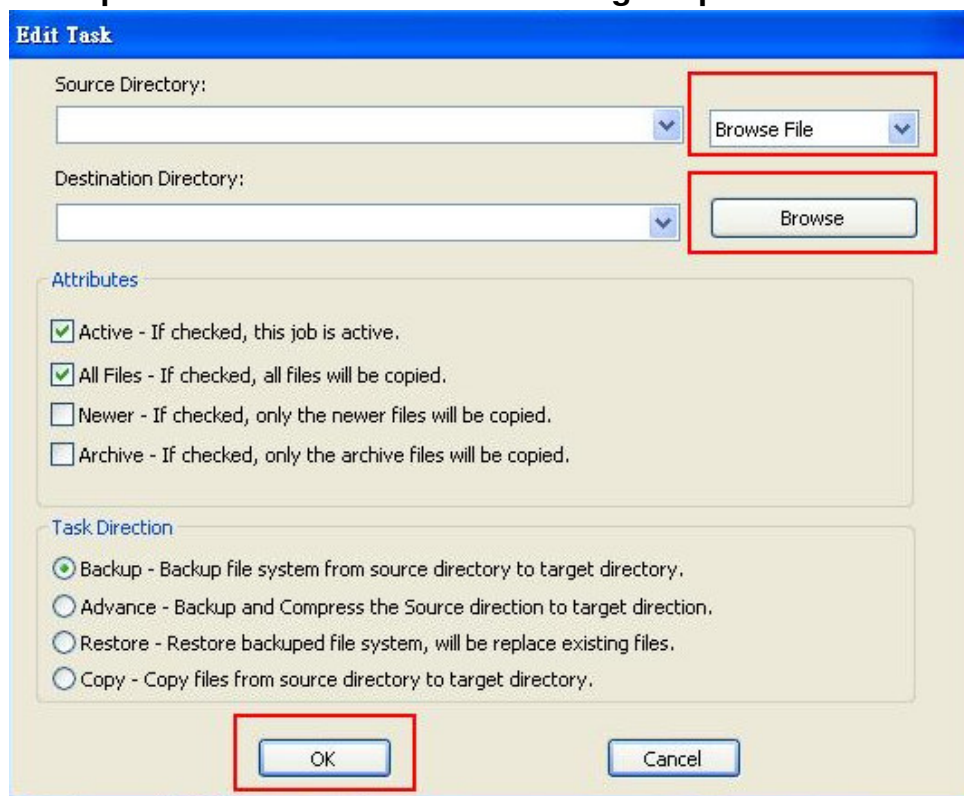
2.2. Task Setting Interface

1. **Source Directory →** Setting the source path of backup.
2. **Destination Directory →** Setting the destination path of backup.
3. **Active →** If you hit the selection of "Active", the backup task will be executed when you execute the backup utility by hardware button or through the "Execute" icon of task list in the menu of windows.
4. **All Files →** If you choose the selection of "All Files", all of files will be saved.
5. **Newer →** If you choose the selection of "Newer", all of new files will be saved.
6. **Archive →** If you choose the selection of "Archive", all of archive files will be saved.
7. **Backup →** If you choose the selection of "Backup", the backup function will backup file system from source directory to target directory.

8 Advance-> If you choose the selection of "Advance", The backup and compresses the source directory file backup to the goal table of contents

8. **Restore →** If you choose the selection of "Restore", the restore function will restore file system from source directory to replace the existing files of target directory.
9. **Copy →** If you choose the selection of "Copy", the copy function will copy file system from source directory to target directory.

2.3. The example case for add a task

A. Step 1: Click the "Add" icon.

B. Step 2: Click the "Browse" for setting the path of source and destination.

C. Step 3: Path and Function setting.

Edit Task

Source Directory:

Browse File

Destination Directory:

Browse

Attributes

Active - If checked, this job is active.

All Files - If checked, all files will be copied.

Newer - If checked, only the newer files will be copied.

Archive - If checked, only the archive files will be copied.

To Select The Function That you want

Task Direction

Backup - Backup file system from source directory to target directory.

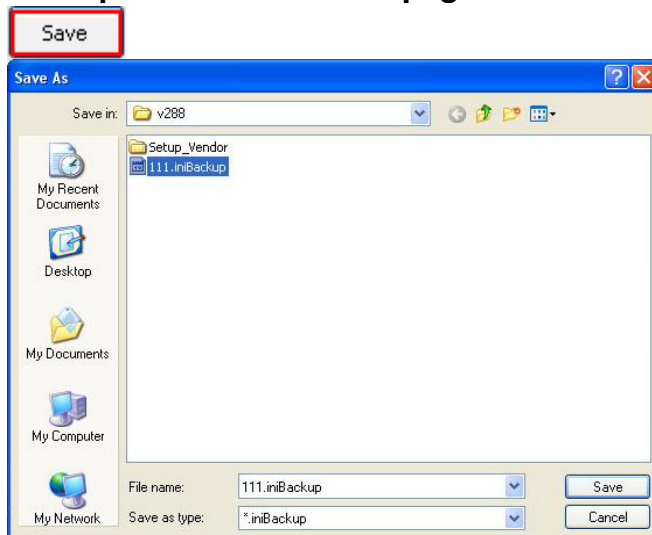
Advance - Backup and Compress the Source direction to target direction.

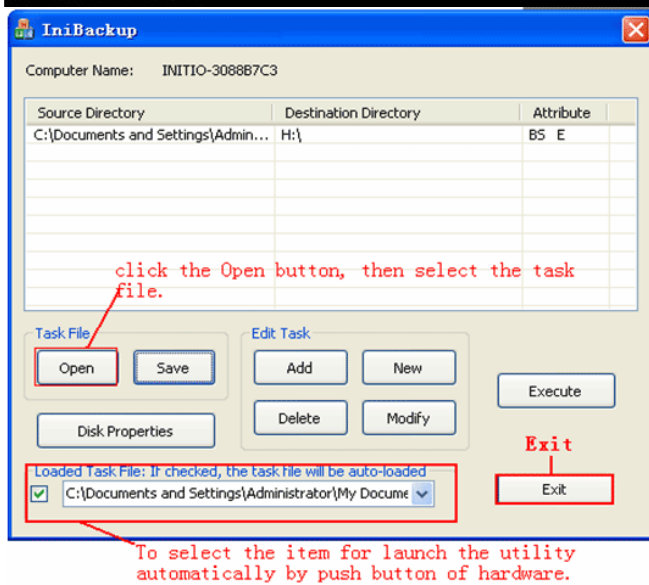
Restore - Restore backuped file system, will be replace existing files.

Copy - Copy files from source directory to target directory.

and Then click "OK"

OK Cancel

D. Step 4: Return to Main page and then click the "Save" button for save the file of task.

E. Step 5: Return to Main page and follow the below steps for finish the setting.

1. Open a task file that be saved ago.
2. To select the item of "Loaded Task File" for launch this backup utility automatically by hardware button.
3. Close the windows of backup utility.

F. Step 6: Push the hardware button to start the backup action automatically.

2.4. Restore file setting

A Step1 : Please zip your file to X.bac format when you select this function. .

B step2: Before restoring, please do confirm that following reuses the new picture

C Step: select restore

D Step : Restores completes